

WEST Search History

09/437,607
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Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
		<i>DB=PGPB,USPT; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L8	L7 and (hyperaccumulate or hyperaccumulation or hyperaccumulat? or (hyper near accumulat?))	12
<input type="checkbox"/>	L7	L6 and (alyssum or brassica or brassicaceae)	14
<input type="checkbox"/>	L6	L5 and (limestone or lime)	28
<input type="checkbox"/>	L5	L4 and soil near2 pH	45
<input type="checkbox"/>	L4	(phytomining or phytoextraction or phytoremediation) and (nickel or cobalt or Ni or Co or Mn or manganese or palladium or rhodium or ruthenium or platinum or iridium or rbenium)	221
		<i>DB=USPT; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L3	L2 and alyssum	6
<input type="checkbox"/>	L2	L1 and (phytoremediation or phytomining)	15
<input type="checkbox"/>	L1	Chaney and nickel	597

END OF SEARCH HISTORY

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Search Results - Record(s) 1 through 12 of 12 returned.

☐ 1. Document ID: US 20070028334 A1

L8: Entry 1 of 12

File: PGPB

Feb 1, 2007

PGPUB-DOCUMENT-NUMBER: 20070028334

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070028334 A1

TITLE: *Thlaspi caerulescens* subspecies for cadmium and zinc recovery

PUBLICATION-DATE: February 1, 2007

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Li; Yin-Ming	Potomac	MD	US
Chaney; Rufus L.	Beltsville	MD	US
Reeves; Roger D.	Palmerston North	GA	NZ
Angle; J. Scott	Athens		US
Baker; Alan J.M.	North Melbourne		AU

US-CL-CURRENT: [800/295](#); [423/99](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMC	Draw De
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☐ 2. Document ID: US 20050176583 A1

L8: Entry 2 of 12

File: PGPB

Aug 11, 2005

PGPUB-DOCUMENT-NUMBER: 20050176583

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050176583 A1

TITLE: Delivery systems for mycotechnologies, mycofiltration and mycoremediation

PUBLICATION-DATE: August 11, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Stamets, Paul Edward	Shelton	WA	US

US-CL-CURRENT: [504/100](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMC	Draw De
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☐ 3. Document ID: US 20040211721 A1

L8: Entry 3 of 12

File: PGPB

Oct 28, 2004

PGPUB-DOCUMENT-NUMBER: 20040211721

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040211721 A1

TITLE: Delivery systems for mycotechnologies, mycofiltration and mycoremediation

PUBLICATION-DATE: October 28, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Stamets, Paul Edward	Shelton	WA	US

US-CL-CURRENT: 210/601; 435/262

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMC	Draw De
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☐ 4. Document ID: US 20040172670 A1

L8: Entry 4 of 12

File: PGPB

Sep 2, 2004

PGPUB-DOCUMENT-NUMBER: 20040172670

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040172670 A1

TITLE: Maize yellow stripe1 and related genes

PUBLICATION-DATE: September 2, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Walker, Elsbeth L.	Amherst	MA	US
Dellaporta, Stephen	Branford	CT	US

US-CL-CURRENT: 800/278; 435/320.1, 435/412, 435/69.1, 530/370, 536/23.6, 800/320.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMC	Draw De
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☐ 5. Document ID: US 20020174451 A1

L8: Entry 5 of 12

File: PGPB

Nov 21, 2002

PGPUB-DOCUMENT-NUMBER: 20020174451

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020174451 A1

TITLE: RECOVERING METALS FROM SOIL

PUBLICATION-DATE: November 21, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
CHANEY, RUFUS L.	BELTSVILLE	MD	US
ANGLE, J. SCOTT	ELLICOTT CITY	MD	US
LI, YIN-MING	POTOMAC	MD	US
BAKER, ALAN J.M.	S. YORKSHIRE		GB

US-CL-CURRENT: 800/278

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw. De
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☐ 6. Document ID: US 7049492 B1

L8: Entry 6 of 12

File: USPT

May 23, 2006

US-PAT-NO: 7049492

DOCUMENT-IDENTIFIER: US 7049492 B1

TITLE: *Thlaspi caerulescens* subspecies for cadmium and zinc recovery

DATE-ISSUED: May 23, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Li; Yin-Ming	Potomac	MD		US
Chaney; Rufus L.	Beltsville	MD		US
Reeves; Roger D.	Palmerston North			NZ
Angle; J. Scott	Ellicott City	MD		US
Baker; Alan J. M.	Melbourne			AU

US-CL-CURRENT: 800/306; 210/602, 210/681, 210/682, 75/710, 75/711, 75/712, 800/298

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw. De
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☐ 7. Document ID: US 6786948 B1

L8: Entry 7 of 12

File: USPT

Sep 7, 2004

US-PAT-NO: 6786948

DOCUMENT-IDENTIFIER: US 6786948 B1

TITLE: Method for phytomining of nickel, cobalt and other metals from soil

DATE-ISSUED: September 7, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chaney; Rufus L.	Beltsville	MD		
Angle; Jay Scott	Ellicot City	MD		
Li; Yin-Ming	Potomac	MD		

US-CL-CURRENT: [435/168](#); [210/602](#), [210/681](#), [210/682](#), [75/710](#), [75/711](#), [75/712](#), [800/298](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw. De
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☐ 8. Document ID: US 5944872 A

L8: Entry 8 of 12

File: USPT

Aug 31, 1999

US-PAT-NO: 5944872

DOCUMENT-IDENTIFIER: US 5944872 A

TITLE: Method for phytomining of nickel, cobalt and other metals from soil

DATE-ISSUED: August 31, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chaney; Rufus L.	Beltsville	MD		
Angle; Jay Scott	Ellicot City	MD		
Baker; Alan J.M.	Sheffield			GB
Li; Yin-Ming	Potomac	MD		

US-CL-CURRENT: [75/712](#); [210/602](#), [47/58.1R](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw. De
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☐ 9. Document ID: US 5928406 A

L8: Entry 9 of 12

File: USPT

Jul 27, 1999

US-PAT-NO: 5928406

DOCUMENT-IDENTIFIER: US 5928406 A

TITLE: Conversion of metal oxidation states by phytoreduction

DATE-ISSUED: July 27, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Salt; David E.	Highland Park	NJ	08904	
Raskin; Ilya	Manalapan	NJ	07726	
Kumar; Nanda P. B. A.	New Brunswick	NJ	08903	
Douchenkov; Slavik	East Brunswick	NJ	08816	

US-CL-CURRENT: 75/712; 210/602, 405/128.1, 405/128.15, 423/DIG.17, 588/256

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMNC	Draw. De
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☐ 10. Document ID: US 5917117 A

L8: Entry 10 of 12

File: USPT

Jun 29, 1999

US-PAT-NO: 5917117

DOCUMENT-IDENTIFIER: US 5917117 A

TITLE: Inducing hyperaccumulation of metals in plant shoots

DATE-ISSUED: June 29, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ensley; Burt D.	Newtown	PA		
Blaylock; Michael J.	Daytoin	NJ		
Dushenkov; Slavik	East Brunswick	NJ		
Kumar; Nanda P.B.A.	New Brunswick	NJ		
Kapulnik; Yoram	Ness Ziona			IL

US-CL-CURRENT: 75/711; 210/602, 75/712

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMNC	Draw. De
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☐ 11. Document ID: US 5785735 A

L8: Entry 11 of 12

File: USPT

Jul 28, 1998

US-PAT-NO: 5785735

DOCUMENT-IDENTIFIER: US 5785735 A

TITLE: Phytoremediation of metals

DATE-ISSUED: July 28, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Raskin; Ilya	Manalapan	NJ	07726	
Kumar; Nanda P. B. A.	New Brunswick	NJ	08903	
Douchenkov; Slavik	East Brunswick	NJ	08816	

US-CL-CURRENT: 75/711; 210/602, 75/712

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMNC	Draw. De
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☐ 12. Document ID: US 5711784 A

L8: Entry 12 of 12

File: USPT

Jan 27, 1998

US-PAT-NO: 5711784

DOCUMENT-IDENTIFIER: US 5711784 A

TITLE: Method for phytomining of nickel, cobalt and other metals from soil

DATE-ISSUED: January 27, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chaney; Rufus L.	Beltsville	MD		
Angle; Jay Scott	Elliot City	MD		
Baker; Alan J. M.	Sheffield			GB
Li; Yin-Ming	Potomac	MD		

US-CL-CURRENT: 75/712; 210/602, 47/58.1R

Full	Title	Citation	Front	Review	Classification	Date	Reference	Selected	Alt Selected	Claims	KM/C	Draw De
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Terms	Documents
L7 and (hyperaccumulate or hyperaccumulation or hyperaccumulat? or (hyper near accumulat?))	12

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[Previous Page](#)[Next Page](#)[Go to Doc#](#)